EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6635655").PN.	USPAT; DERWENT	OR	OFF	2007/06/01 11:01
L2	602	(548/183).CCLS.	USPAT; DERWENT	OR	OFF	2007/06/01 11:01
S1	4	(("5306726") or ("5232945")).PN.	USPAT; DERWENT	OR	OFF	2007/06/01 10:52
S2	14	(("5438074") or ("4287200") or ("4340605") or ("4438141") or ("4444779") or ("4687777") or ("5330999") or ("5296605")).PN.	USPAT; DERWENT	OR	OFF	2007/06/01 09:55
S3	12	(("5266582") or ("5962470") or ("5977365") or ("6117893") or ("5624935") or ("5834501") or ("5739345") or ("6001862") or ("6147101")).PN.	USPAT; DERWENT	OR	OFF	2007/06/01 09:59
S4	10	(("6030990") or ("5948803") or ("5342850") or ("6399640") or ("5677322")).PN.	USPAT; DERWENT	OR	OFF	2007/06/01 10:00

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

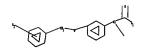
LOGINID: SSPTASXY1626

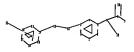
PASSWORD:

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * * SESSION RESUMED IN FILE 'REGISTRY' AT 10:30:07 ON 01 JUN 2007 FILE 'REGISTRY' ENTERED AT 10:30:07 ON 01 JUN 2007 COPYRIGHT (C) 2007 American Chemical Society (ACS)

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 3.15 3.36

Uploading C:\Program Files\Stnexp\Queries\10501135b4.str





chain nodes :

7 8 9 10 12 13 21 25

ring nodes :

1 2 3 4 5 6 14 15 16 17 18 19

chain bonds :

3-12 5-7 7-8 7-25 8-9 8-10 12-13 13-14

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 14-15 14-19 15-16 16-17 17-18 18-19

exact/norm bonds :

3-12 5-7 7-8 7-25 8-9 8-10

exact bonds :

12-13 13-14

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 14-15 14-19 15-16 16-17 17-18 18-19

isolated ring systems :

containing 1 : 14 :

G1:NH2,OH,MeO,EtO,n-PrO,i-PrO,n-BuO,i-BuO,s-BuO,t-BuO

G2:C1,Br,F,CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu,OH,MeO,EtO,n-PrO,i-PrO,n-BuO,i-BuO,s-BuO,H

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS 12:CLASS 13:CLASS 14:CLASS 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom

21:CLASS 24:CLASS 25:CLASS

Generic attributes :

7:

Type of chain : Linear Number of Carbon Atoms : less than 7

L9 STRUCTURE UPLOADED

=> s 19

SAMPLE SEARCH INITIATED 10:30:52 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 33393 TO ITERATE

6.0% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

1 ANSWERS

FULL FILE PROJECTIONS:

ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

656936 TO 678784 88 TO 578

PROJECTED ANSWERS:

L10 1 SEA SSS SAM L9

=> s 19 full

FULL SEARCH INITIATED 10:30:59 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 666170 TO ITERATE

100.0% PROCESSED 666170 ITERATIONS

199 ANSWERS

SEARCH TIME: 00.00.09

L11 199 SEA SSS FUL L9

=> file hcaplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST 175.70 175.91

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01/06/2007,10501135b.trn

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=> s l11 L12 121 L11

=> s l11/P L13 101 L11/P

=> d ed abs ibib hitstr 1-50

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Welcome to STN International! Enter x:x

LOGINID: SSPTASXY1626

PASSWORD:

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * * * * SESSION RESUMED IN FILE 'HCAPLUS' AT 10:34:49 ON 01 JUN 2007 FILE 'HCAPLUS' ENTERED AT 10:34:49 ON 01 JUN 2007 COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

COST IN U.S. DOLLARS FULL ESTIMATED COST	SINCE FILE ENTRY 540.07	TOTAL SESSION 715.98
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) CA SUBSCRIBER PRICE	SINCE FILE ENTRY -78.78	TOTAL SESSION -78.78
=> file reg COST IN U.S. DOLLARS	SINCE FILE	TOTAL
FULL ESTIMATED COST	ENTRY 540.07	SESSION 715.98
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-78.78	-78.78

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 31 MAY 2007 HIGHEST RN 936320-32-0 DICTIONARY FILE UPDATES: 31 MAY 2007 HIGHEST RN 936320-32-0

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http://www.cas.org/support/stngen/stndoc/properties.html

Uploading C:\Program Files\Stnexp\Queries\10501135c.str

chain nodes :

7 8 9 10 12 13 21 25

ring nodes :

1 2 3 4 5 6 14 15 16 17 18 19

chain bonds :

2-12 5-7 7-8 7-25 8-9 8-10 12-13 13-14

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G1:NH2,OH,MeO,EtO,n-PrO,i-PrO,n-BuO,i-BuO,s-BuO,t-BuO

G2:C1,Br,F,CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu,OH,MeO,EtO,n-PrO,i-PrO,n-BuO,i-BuO,i-BuO,s-BuO,H

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS

12:CLASS 13:CLASS 14:CLASS 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom

21:CLASS 24:CLASS 25:CLASS

Generic attributes :

7:

Type of chain : Linear Number of Carbon Atoms : less than 7

L14 STRUCTURE UPLOADED

SAMPLE SEARCH INITIATED 10:35:28 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 33393 TO ITERATE

6.0% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) 4 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

656936 TO 678784

PROJECTED ANSWERS:

845 TO

1825

L15

4 SEA SSS SAM L14

=> s 114 full

FULL SEARCH INITIATED 10:35:33 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 666170 TO ITERATE

100.0% PROCESSED 666170 ITERATIONS 461 ANSWERS

SEARCH TIME: 00.00.10

L16 461 SEA SSS FUL L14

=> file hcaplus

COST IN U.S. DOLLARS

TOTAL SINCE FILE

SESSION ENTRY

FULL ESTIMATED COST

172.55 888.53

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE TOTAL SESSION

ENTRY

CA SUBSCRIBER PRICE

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=> s 116

L17 205 L16